## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	6	((STEFANO) near2 (CERBINI)).INV.	US-PGPUB; USPAT	ADJ	ON	2009/01/08 09:01
S2	183	"4536440"	US-PGPUB; USPAT	ADJ	ON	2009/01/08 09:19
S3	118	("4536440").URPN.	USPAT	ADJ	ON	2009/01/08 09:20
S4	52	"4883052"	USPAT	ADJ	ON	2009/01/08 09:28
S5	50	("4883052").URPN.	USPAT	ADJ	ON	2009/01/08 09:29
S6	50	("4883052").URPN.	US-PGPUB; USPAT	ADJ	ON	2009/01/08 09:30
S7	57	"4883052"	US-PGPUB; USPAT	ADJ	ON	2009/01/08 09:30
S8	55	("3971373"   "4098270"   "4215682"   "4600002"   "4643182").PN. OR ("4883052").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/08 09:31
S9	43	"5509436"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/08 09:53
S10	18	("5509436").URPN.	USPAT	ADJ	ON	2009/01/08 09:54
S11	98	("0896447"   "1013541"   "1625419"   "1925764"   "2111995"   "2284949"   "2435721"   "2744525"   "2898908"   "2983271"   "3473165"   "3550588"   "3603313"   "3971369"   "4141703"   "4215682"   "4231364"   "4434881"   "4537189"   "4549543"	US-PGPUB; USPAT; USOCR	ADJ	00 00	2009/01/08

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S12	90	("0812706"	US-PGPUB;	ADJ	ON	2009/01/08
		"1077272"	USPAT; USOCR			09:57
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		"1925764"				
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		"5697105"				
		"5724964"				
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		"5735265"   "5941244"   "6014971"   "6041782"   "6123077"   "D347298"   "D347299"   "D416323"   "D424688"   "D431647").PN. OR ("6460539").URPN.				
S13	40	"3521630"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/08 10:46
S14	36	("3521630").URPN.	USPAT	ADJ	ON	2009/01/08 10:46
S15	9	("4084949").URPN.	USPAT	ADJ	ON	2009/01/08 10:50
S16	39	"4641645"	US-PGPUB; USPAT	ADJ	ON	2009/01/08 10:52
S17	28	("4641645").URPN.	USPAT	ADJ	ON	2009/01/08 10:53
S19	531	128/206.21.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/08 11:03
S20	23	S19 and filter layer\$1	US-PGPUB; USPAT	ADJ	ON	2009/01/08 11:03
S27	619	filter layer\$1 with mask	US-PGPUB; USPAT	ADJ	ON	2009/01/08 11:14
S28	280	128/206.28.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/08 11:35
S29	531	128/206.21.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/08 16:33
S30	6	S29 and glass fiber	US-PGPUB; USPAT	ADJ	ON	2009/01/08 16:33
S31	46	("3220409"   "3802429"   "3985132"   "4248220"   "4536440"   "4617124"   "4628927"   "4635628"   "4641645"   "4676807"   "4759782"   "4807619"   "4842739"   "5038775"   "5240479"   "5307796").PN. OR ("5656368").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/08

S32	16	S31 and glass fiber\$1	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/08 16:45
S33	158	mask with glass fiber \$1	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/08 16:46
S34	49	("4643182").URPN.	USPAT	ADJ	ON	2009/01/08 16:51
S36	22	"3620214"	USPAT	ADJ	ON	2009/01/08 16:54
S37	51	mask with biological agents	US-PGPUB; USPAT	ADJ	ON	2009/01/08 16:59
S38	309	128/205.29.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/08 17:08
S39	12	"6460539"	US-PGPUB; USPAT	ADJ	ON	2009/01/12 10:28
S40	90	("0812706"   "1077272"   "1288856"   "1292115"   "1701277"   "1925764"   "2111995"   "2284949"   "2348108"   "2435653"   "2619085"   "2830584"   "2881795"   "2898908"   "3460168"   "3460558"   "3473165"   "3550588"   "3603313"   "3550588"   "3603313"   "4175937"   "4411603"   "4537189"   "4537464"   "4537464"   "4537464"   "4537464"   "4573464"   "4573464"   "4573464"   "4573464"   "4573464"   "4573464"   "4573464"   "4573464"   "4573464"   "4530604"   "4765325"   "4774942"   "4850346"   "4850346"   "4850346"   "4901716"   "4934362"   "5036842"   "5036842"   "50368768"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12

		"5117821"   "5307796"   "5325892"   "5329643"   "5357947"   "5366726"   "5413142"   "5479920"   "5505197"   "5509436"   "5570684"   "5595173"   "5617849"   "5687767"   "5697105"   "5724964"   "5735265"   "5941244"   "6014971"   "6041782"   "6123077"   "D347298"   "D424688"   "D421647").PN. OR ("6460539").URPN.				
S41	54	"5706804"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 10:37
S42	19	"5706804" and glass	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 10:38
S43	190	mask with glass fibers	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 10:39
S44	2670	glass fiber\$1 with nonwoven	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 10:55
S45	17	borosilicate glass fiber \$1 with nonwoven	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 10:56
S46	7	S45 and silicone	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 10:58
S47	1052	"3929135"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 11:13
S48	19	"6584976"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 12:41

S49	98	("0896447"	I	US-PGPUB;	ADJ	ON	2009/01/12
U-10	30	"1013541"	I	USPAT; USOCR	ヘレ0	ON	12:42
		"1625419"		OULAI, UUUUN			14.74
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		"2111995"					
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		"3473165"   "3550588"					
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		"5505197"   "5509436"					
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		"5595173"   "5597645"					
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	***************************************	"5657752"					

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		("6584976").URPN.				
S50	41	cross member with O- ring	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 12:57
S51	3165	valve seat with O-ring	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 12:58
S52	48	filter with valve seat with O-ring	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 12:59
S53	3	filter mask with valve seat	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 13:00
S57	210	mask with O ring	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 13:06
S58	21	mask with O ring with valve	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 13:08
S59	3417	mask with sealing	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 13:13
S60	195	mask with filter with sealing	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 13:15
S61	44	vinyl acetate resin with glass fiber\$1	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 13:38
S62	5135	silicone resin with vinyl acetate	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 14:55
S63	1214	silicone resin with vinyl acetate resin	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 14:55
S64	347	silicone resin with glass fiber\$1	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 15:06
S65	44	vinyl acetate resin with glass fiber\$1	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 15:08
S66	13	S65 and silicone	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 15:08
S67	24	("4642265").URPN.	USPAT	ADJ	ON	2009/01/12 15:11
S68	710	silicone with resin with glass fiber\$1	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 15:12

S69	23	filter same (silicone with resin with glass fiber\$1)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 15:12
S71	7	mask with silicone coating	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 15:14
S72	3	silicone coating with resin with glass fiber \$1	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 15:24
S74	7	mask with silicone coating	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 15:27
S76	113	face mask with coating	US-PGPUB; USPAT	ADJ	ON	2009/01/12 15:31
S77	7	(face mask with coating) same silicone	US-PGPUB; USPAT	ADJ	ON	2009/01/12 15:33
S78	402	(filter with coating) same silicone	US-PGPUB; USPAT	ADJ	ON	2009/01/12 15:34
S80	20	filter with silicone coating	US-PGPUB; USPAT	ADJ	ON	2009/01/12 15:34
S81	480	S63 and filter	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 15:47
S82	268	silicone coating with resin	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 15:53
S83	1	filter with silicone coating with resin	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 15:58
S84	1486	silicone with vinyl acetate resin	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 16:03
S85	96	vinyl acetate resin with hydrophobic	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 16:05
S86	7	(vinyl acetate resin with hydrophobic) same silicone	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 16:08
S89	376	filter same (silicone with hydrophobic)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 16:28
S90	83	filter with (silicone with hydrophobic)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 16:29
S93	7	mask with silicone coating	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 16:41
S94	21	filter with silicone coating	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 16:41
S95	2	(vinyl acetate resin with hydrophobic) same synthetic resin	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 16:49
S96	19758	(polypropylene or polyester fiber\$1) with non\$1woven	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 18:19

S97	891	filter with ((polypropylene or polyester fiber\$1) with non\$1woven)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 18:20
S99	196	melt\$1blown microfibers with polypropylene	US-PGPUB; USPAT	ADJ	ON	2009/01/13 08:57
S100	2	valve seat with raised valve cover	US-PGPUB; USPAT	ADJ	ON	2009/01/13 10:31
S103	11	"D347298"	US-PGPUB; USPAT	ADJ	ON	2009/01/13 11:09
S104	7	"D347299"	US-PGPUB; USPAT	ADJ	ON	2009/01/13 11:11
S105	5	mask with sealing layer with seal	US-PGPUB; USPAT	ADJ	ON	2009/01/13 11:31
S106	110	mask with sealing layer	US-PGPUB; USPAT	ADJ	ON	2009/01/13 11:31
S107	144	mask with seal\$3 layer	US-PGPUB; USPAT	ADJ	ON	2009/01/13 13:43
S108	31	("3861381").PN. OR ("4790306").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 13:44
S109	23	S108 and seal	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 13:44
S111	319	mask same seal\$3 layer	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 13:45
S112	270	mask with seal with rubber	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 13:49
S113	41	filter same (mask with seal with rubber)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 14:10
S115	5	filter same (mask with seal with silicone)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 14:12
S117	53	"5374458"	US-PGPUB; USPAT	ADJ	ON	2009/01/13 14:16
S118	34	S117 and seal\$3	US-PGPUB; USPAT	ADJ	ON	2009/01/13 14:18
S119	2	S117 and seal\$3 layer	US-PGPUB; USPAT	ADJ	ON	2009/01/13 14:22
S120	148	seal\$3 layer with contaminant\$1	US-PGPUB; USPAT	ADJ	ON	2009/01/13 14:24
S123	32	mask with rubber seal \$3	US-PGPUB; USPAT	ADJ	ON	2009/01/13 14:26
S124	9	mask with silicone seal \$3	US-PGPUB; USPAT	ADJ	ON	2009/01/13 14:39
S125	32	mask with rubber seal \$3	US-PGPUB; USPAT	ADJ	ON	2009/01/13 14:41

S128	7374	mask with seal\$3	US-PGPUB; USPAT	ADJ	ON	2009/01/13 14:48
S129	835	face mask with seal\$3	US-PGPUB; USPAT	ADJ	ON	2009/01/13 14:49
S131	3	"128"/.ccls. and (mask with seal\$3 layer)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 14:54
S132	113	mask with ((rubber or silicone) resin)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 14:56
S133	10	mask with sealing layer with seal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/13 14:59
S134	2036	mask with (rubber or silicone resin)	US-PGPUB; USPAT	ADJ	ON	2009/01/13 15:47
S135	28	mask with (rubber resin)	US-PGPUB; USPAT	ADJ	ON	2009/01/13 15:52
S136	14	mask with rubber latex	US-PGPUB; USPAT	ADJ	ON	2009/01/13 16:00
S137	***************************************	("2133699"   "2166164"   "2465973"   "2837090"   "2939458"   "2970593"   "3079917").PN. OR ("4677977").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 16:04
S138	60	S137 and seal	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 16:04
S140	5	S137 and rubber with seal	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 16:06
S143	79	flange with skin with rubber	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 16:10
S144	74	mask with gasket with rubber	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 16:12
S145	27	flange with rubber latex	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 16:13
S146	232	seal with skin with rubber	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 16:14
S147	624	mask seal	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 16:23
S148	21	mask seal with rubber	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 16:23
S149	19	"5143061"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 16:26
S150	14	S149 and seal	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 16:26

S152	325	flange with seal with silicone	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 16:30
S154	24	mask with rubber gasket	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 16:32
S155	26	mask with rubber seal	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 16:35
S156	279	foam rubber with rubber latex	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 16:37
S157	28	foam rubber with natural rubber latex	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 16:38
S158	7	08/881348	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 17:33
S159	7	08/881348 and nose clip	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 17:35
S165	36	("3220409"   "4013816"   "4215682"   "4363682"   "4536440"   "4551378"   "4588537"   "4588537"   "4798850"   "4807619"   "4827924"   "4850347"   "4873972"   "5073436"   "5114787"   "5173356"   "5225014"   "5325892"   "5374458"   "5496507"   "55558089"   "5620785"   "Re31285").PN. OR ("6041782").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13
S166	7	S158 AND FOAM	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 18:17
S167	462	foam with non \$1woven fiber\$1	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 18:21
S168	14532	polyester with foam	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 18:28
S169	468	filter same (polyester with foam)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 18:28

S170	2	valve seat relief with O \$1ring\$1	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 19:12
S172	19	"6584976"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 19:15
S173	14	S172 and plastic	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 19:15
S174	3	valve seat with valve flap with O\$1ring\$1	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 19:19
S175	4336	O\$1ring\$1 with plastic	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 19:21
S177	82	valve seat with O\$1ring \$1 with plastic	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 19:22
S178	5	valve seat with plastic O\$1ring\$1	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 19:32
S180	24	"5509436" and valve seat	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 19:39
S181	4	S180 and O\$1ring	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 19:41

## 1/14/2009 11:38:41 AM

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